

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Priority Application Serial No. ..... 10/132,767  
Priority Filing Date ..... April 24, 2002  
Inventor ..... Ross S. Dando et al.  
Assignee ..... Micron Technology, Inc.  
Priority Group Art Unit ..... 1763  
Priority Examiner ..... Karla A. Moore  
Attorney Docket No. ..... MI22-2432  
Customer No. ..... 021567  
Title ..... Chemical Vapor Deposition Apparatus

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 C.F.R. §§ 1.56, 1.97 AND 1.98**

In compliance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, your attention is directed to the United States patents and other references listed on the attached Form PTO-1449. No admission is made regarding whether all the submitted references are prior art.

The listed references were cited by, or submitted to, the Office in the parent, co-pending application of the above-identified application. The above-identified application is a divisional application of co-pending application Serial No. 10/132,767, filed April 24, 2002. Such prior disclosure is sufficient for the above-identified application as far as copies of the references are concerned. 37 C.F.R. § 1.98(d) and MPEP § 609(2).

Citation of these references is respectfully requested.

Respectfully submitted,

Dated: 10-28-03

By:   
Mark S. Matkin  
Reg. No. 32,268

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. MI22-2432	PRIORITY SERIAL NO. 10/132,767	
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT: Ross S. Dando et al,					
		<u>PRIORITY FILING DATE:</u> April 24, 2002		<u>PRIORITY GROUP</u> ART UNIT : 1763			
U.S. PATENT DOCUMENTS							
*Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	AA	3,618,919	11/1971	Beck			
	AB	4,289,061	09/1981	Emmett			
	AC	4,438,724	03/1984	Doehler et al.			
	AD	4,545,136	10/1985	Izu et al.			
	AE	4,948,979	08/1990	Munakata et al.			
	AF	5,076,205	12/1991	Vowles et al.			
	AG	5,172,849	12/1992	Barten et al.			
	AH	5,223,113	06/1993	Kaneko et al.			
	AI	5,364,210	11/1994	Takahashi et al.			
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation
	AJ	63-256460	10/1988	Japan (Nakamori)			Yes
	AK	8-34678	02/1996	Japan (Sonoda)			No
	AL	2001-82682	03/2001	Japan (Uekado)			
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)							
	AM						
	AN						
	AO						
EXAMINER		DATE CONSIDERED					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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	AA	5,445,491	08/1995	Nakagawa et al.					
	AB	5,562,800	10/1996	Kawamura et al.					
	AC	5,626,936	05/1997	Alderman					
	AD	5,640,751	06/1997	Faria					
	AE	5,592,581	01/1997	Okase					
	AF	5,693,288	12/1997	Nakamura					
	AG	5,746,434	05/1998	Boyd et al.					
	AH	5,769,952	06/1998	Komino					
	AI	5,820,641	10/1998	Gu et al.					
<b>FOREIGN PATENT DOCUMENTS</b>									
		Document Number	Date	Country		Class	Subclass	Translation	
	AJ	2001-261375	09/2001	Japan (Sato)				Yes	No
	AK								
	AL								
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*Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA	5,827,370	10/1998	Gu				
	AB	5,997,588	12/1999	Goodwin et al.				
	AC	6,045,620	04/2000	Tepman et al.				
	AD	6,089,543	07/2000	Freerks				
	AE	6,174,366 B1	01/2001	Ihantola				
	AF	6,178,660 B1	01/2001	Emmi et al.				
	AG	6,192,827 B1	02/2001	Welch et al.				
	AH	6,193,802 B1	02/2001	Pang et al.				
	AI	6,194,628 B1	02/2001	Pang et al.				
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	AA	6,197,119,B1	03/2001	Dozoretz et al.					
	AB	6,200,415 B1	03/2001	Maraschin					
	AC	6,255,222 B1	07/2001	Xia et al.					
	AD	6,263,829 B1	07/2001	Schneider et al.					
	AE	6,280,584 B1	08/2001	Kumar et al.					
	AF	6,347,918 B1	02/2002	Blahnik					
	AG	6,506,254 B1	01/2003	Bosch et al.					
	AH	6,541,353 B1	04/2003	Sandhu et al.					
	AI								
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## U.S. PATENT DOCUMENTS

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	AA	2002/0185067 A1	12/2002	Upham			
	AB	2002/0195201 A1	12/2002	Beer et al.			
	AC	10/082,599		Carpenter et al. (as filed)			02/22/2002
	AD	10/132,003		Dando et al. (as filed)			04/24/2003
	AE	10/365,085		Carpenter et al. (as filed)			02/11/2003
	AF						
	AG						
	AH						
	AJ						

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